

DRAWING NUMBER

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0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000

1/8" = 1'-0"

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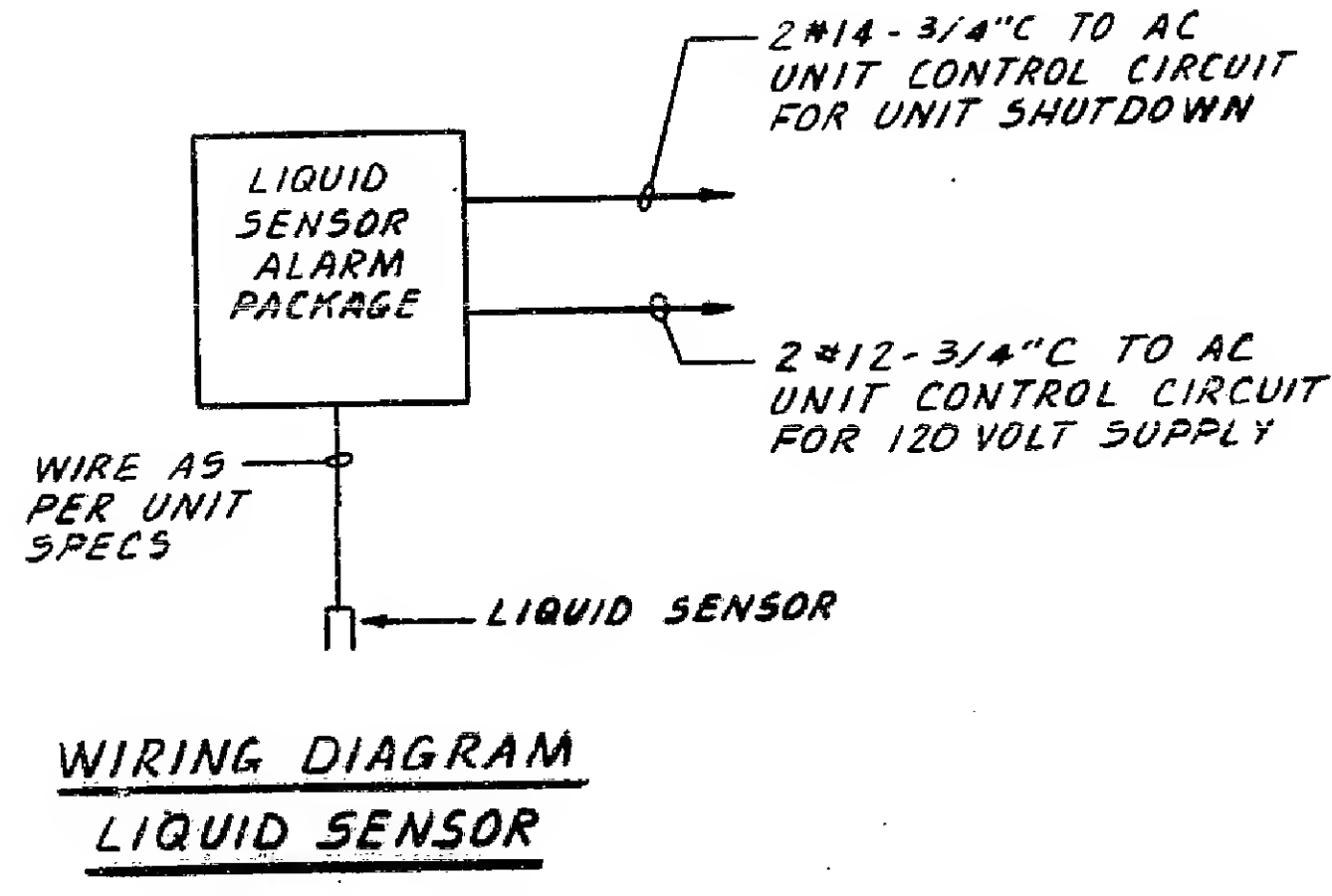
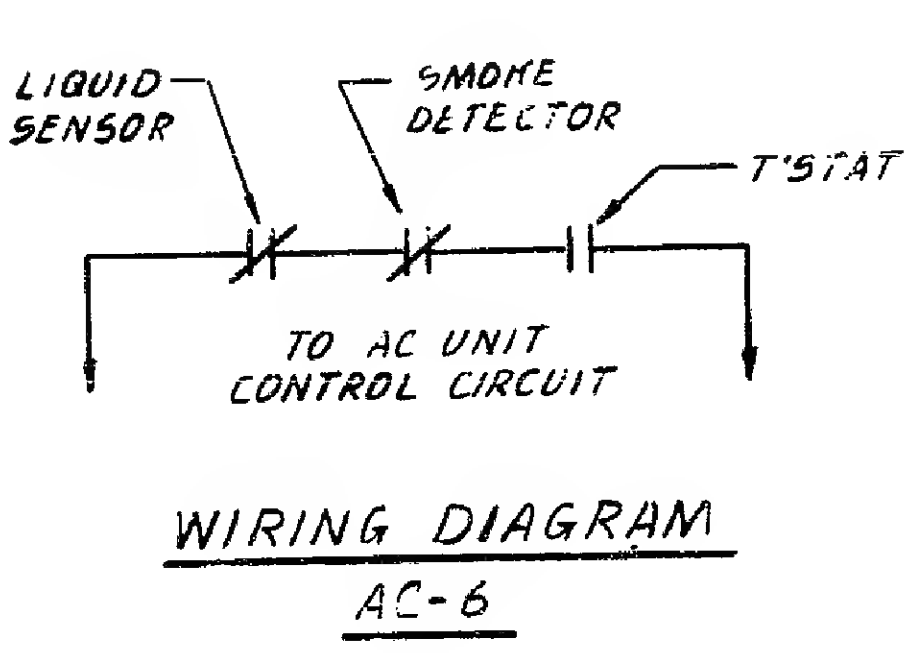
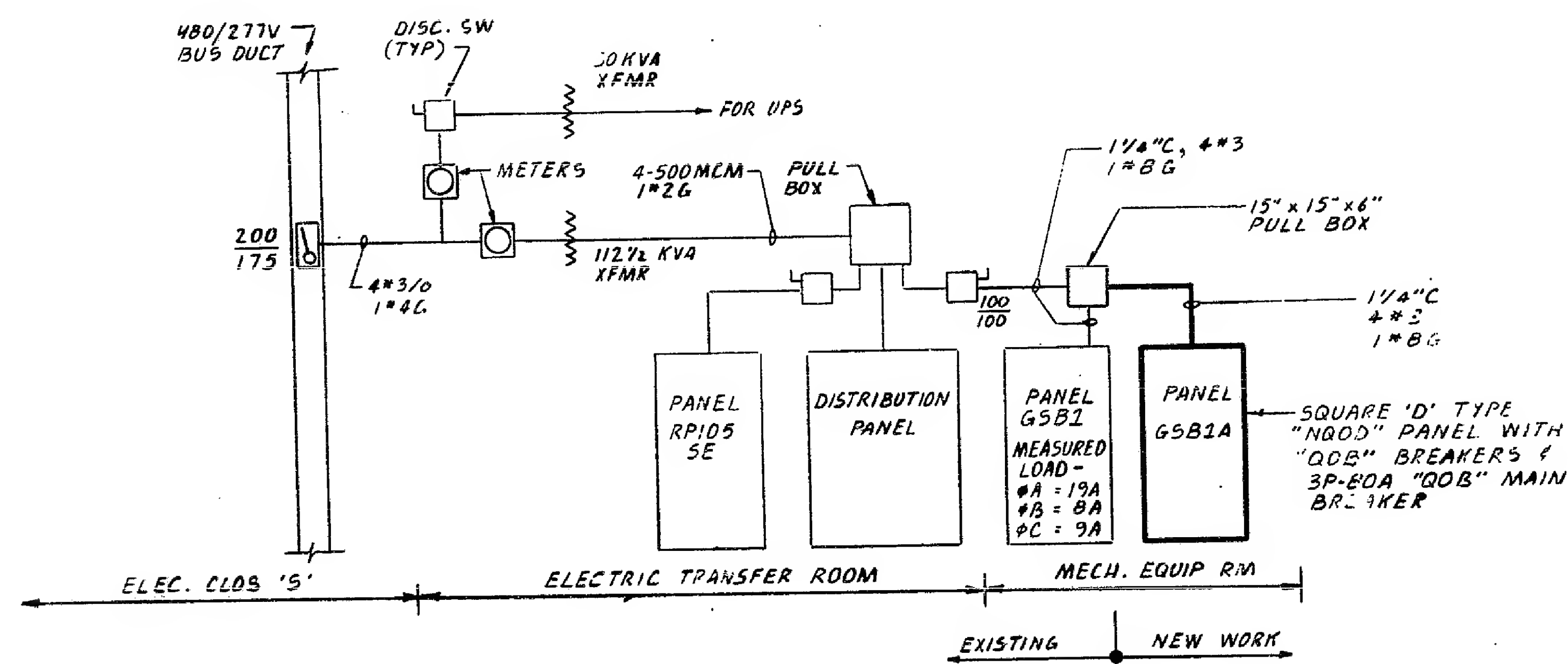
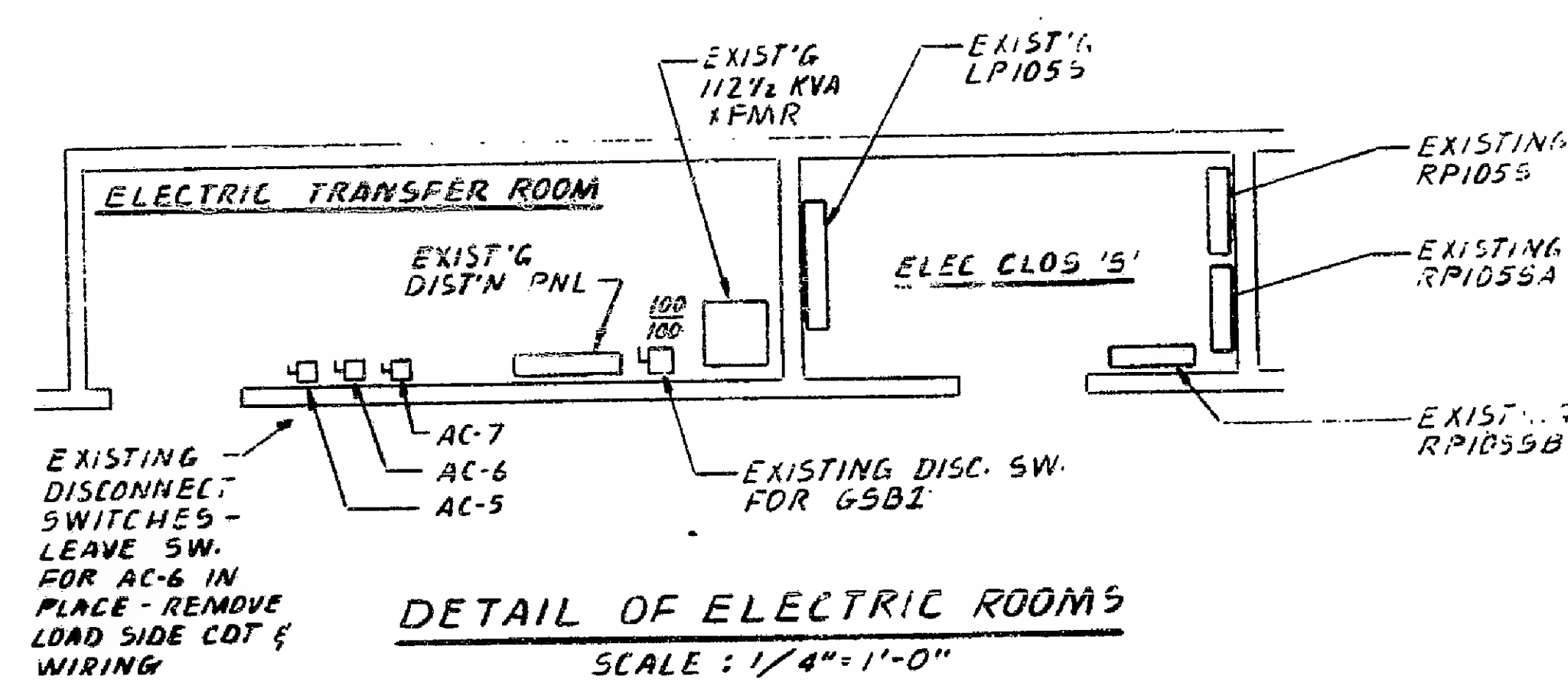
1/8" = 1'-0"

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GSB1 120/208 V, 3 PHASE, 4WIRE (EXISTING)									
WATTS	SERVICE TO	TRIP	OKT	TRIP	SERVICE TO	WATTS	TRIP	OKT	TRIP
USED	15 1	15 1	15 1	15 1	2 20 EQUIPMENT RACKS	500	15 43	15 43	15 43
USED	15 3	15 3	15 3	15 3	4 20 EQUIPMENT RACKS	500	15 45	15 45	15 45
USED	15 5	15 5	15 5	15 5	6 20 EQUIPMENT RACKS	500	15 47	15 47	15 47
USED	15 7	15 7	15 7	15 7	8 20 EQUIPMENT RACKS	500	15 49	15 49	15 49
USED	15 9	15 9	15 9	15 9	10 20 EQUIPMENT RACKS	500	15 51	15 51	15 51
USED	15 11	15 11	15 11	15 11	12 20 EQUIPMENT RACKS	500	15 53	15 53	15 53
USED	15 13	15 13	15 13	15 13	14 20 EQUIPMENT RACKS	500	15 55	15 55	15 55
USED	15 15	15 15	15 15	15 15	16 20 EQUIPMENT RACKS	500	15 57	15 57	15 57
USED	15 17	15 17	15 17	15 17	18 15 TRANS LUX & CLOCKS	500	15 59	15 59	15 59
USED	15 19	15 19	15 19	15 19	20 15 ROOM 14	500	15 61	15 61	15 61
USED	15 21	15 21	15 21	15 21	22 15 ROOM 15	1000	15 63	15 63	15 63
USED	15 23	15 23	15 23	15 23	24 15 ROOM 15 PRINTERS	500	15 65	15 65	15 65
USED	15 25	15 25	15 25	15 25	26 15 ROOM 17	1440			
USED	15 27	15 27	15 27	15 27	28 15 ROOM 17	1240			
1440	ROOM 10	15 29	15 29	15 29	30 15 ROOM 5 PRINTERS	500			
500	ROOM 7/8 PRINTERS	15 31	15 31	15 31	32 15 ROOM 5	1000			
500	ROOM 7/8 PRINTERS	15 33	15 33	15 33	34 15 RECPTS	1440			
300	CONDENSATE PUMP	15 35	15 35	15 35	36 15 RECPTS	1240			
		15 37	15 37	15 37	38 15 DESKS	200			
		20 39	20 39	20 39	40 15 MONITORS	200			
		15 41	15 41	15 41	42 15 ROOM 5	1000			

GSB1A 120/208 V, 3 PHASE, 4WIRE									
WATTS	SERVICE TO	TRIP	OKT	TRIP	SERVICE TO	WATTS	TRIP	OKT	TRIP
300	MONITORS	15 43	15 43	15 43	44 15 RECPTS	300	15 51	15 51	15 51
300	MONITORS	15 45	15 45	15 45	46 15 RECPTS	300	15 53	15 53	15 53
300	MONITORS	15 47	15 47	15 47	48 15 RECPTS	300	15 55	15 55	15 55
300	MONITORS	15 49	15 49	15 49	50 15 RECPTS	300	15 57	15 57	15 57
300	MONITORS	15 51	15 51	15 51	52 15 RECPTS	300	15 59	15 59	15 59
SPARE		15 53	15 53	15 53	54 15 SPARE		15 61	15 61	15 61
SPARE		15 55	15 55	15 55	56 15 SPARE		15 63	15 63	15 63
SPARE		15 57	15 57	15 57	58 15 SPARE		15 65	15 65	15 65
SPARE		15 59	15 59	15 59	60 15 SPARE				
SPARE		15 61	15 61	15 61	62 15 SPARE				
SPARE		15 63	15 63	15 63	64 15 SPARE				
SPARE		15 65	15 65	15 65	66 15 SPARE				

NOTE: REPLACE (B) 1P-20A CIRCUIT BREAKERS WITH (B) 1P-15A CIRCUIT BREAKERS. CHANGE: Nos 18, 20, 22, 24, 26, 28, 30 & 32.



LEGEND

- FLUORESCENT LIGHT, LENGTH AS SHOWN, WITH RECEPTACLES SPACED AS SHOWN.
- DUPLEX RECEPTACLE, 120V-15A, HUBBELL #52, INSTALLED IN TRADING DESK WIREWAY.
- DUPLEX RECEPTACLE FOR CRT MONITORS, 120V-15A, HUBBELL #52, INSTALLED IN TRADING DESK WIREWAY.
- EXISTING WALL MOUNTED DUPLEX RECEPTACLE.
- DUPLEX RECEPTACLE, 120V-15A, HUBBELL #52, SURFACE MOUNTED IN TRADING DESK WIREWAY.
- DUPLEX RECEPTACLE, 120V-15A, HUBBELL #52, SURFACE MOUNTED IN TRADING DESK WIREWAY.
- DUPLEX RECEPTACLE, 120V-15A, HUBBELL #52, SURFACE MOUNTED IN TRADING DESK WIREWAY.
- DOUBLE DUPLEX RECEPTACLE, (2) 120V-15A, HUBBELL #52, SURFACE MOUNTED ON FLOOR SLAB.
- DOUBLE DUPLEX RECEPTACLE, (2) 120V-15A, HUBBELL #52, SURFACE MOUNTED ON FLOOR SLAB.
- CLOCK RECEPTACLE, LEVITON #688, MOUNTING SURFACE MOUNTED IN TRADING DESK WIREWAY.
- SIGNAL OUTLET WITH 1 1/4" CONDUIT UP TO HUNG CEILING. SEE SCHEDULE ON DRAWING 101.
- 4" DIAMETER WIRING CROWFOOT IN RAISED FLOOR AND DRILLED BY CONTRACTOR. GROMMETS BY CONTRACTOR. FOR EXACT LOCATIONS SEE ARCH. DRAWINGS.
- WALL MOUNTED TELEPHONE OUTLET. RUN 3/4" CONDUIT UP TO HUNG CEILING.
- CLOCK RECEPTACLE FOR TRANS LUX BOARD - COORDINATED. 120V-15A, LEVITON #688 MOUNTED ON FLOOR SLAB.
- EXISTING JUNCTION BOX TO REMAIN.
- JUNCTION OUTLET BOX.
- EXISTING CONDUIT AND WIRING TO REMAIN.
- RIGID CONDUIT RUN CONCEALED IN CEILING (No. 6). MINIMUM SIZE SHALL BE 3/4". CROSS HATCH WIRE. NO CROSS HATCH DENOTES 2#12.
- HOME RUN TO PANEL INDICATED.
- RIGID CONDUIT RUN UNDER RAISED FLOOR.
- FLEXIBLE CONDUIT AND CABLE CONNECTION.
- SINGLE POLE TOGGLE SWITCH WALL MOUNTED No. 1101; 277V-20A, HUBBELL No. 1121.
- FLUORESCENT DIMMER FOR USE WITH 1 TO 1 START WALL MOUNTED 50" AFF. LUTRON NO. 1101.